



PATENT APPLICATION  
TPS014-US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	) Group Art Unit: 2675
KANBARA ET AL.	)
Application No. 10/019,587	) Examiner: Leland R. Jorgensen
Filed: March 13, 2002	)
For: AN ACOUSTIC CONTACT	) TYCO ELECTRONICS CORPORATION
DETECTING DEVICE	) 307 Constitution Drive
	) Menlo Park, CA 94025
	)
	) December 29, 2005
	)

REPLY

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is filed in reply to the Office Action mailed June 30, 2005. An extension of three months for reply is requested; please charge the fee for this extension (\$1020) to Deposit Account No. 18-0560. Any deficiency or overpayment should be charged or credited to this deposit account. Reconsideration, re-examination, and allowance are respectfully requested in view of the Amendments and Remarks below.

Amendments to the Specification begin on page 2. Amendments to the Claims are reflected in the listing of claims which begins on page 3. Remarks begin on page 6.

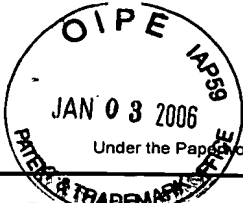
01/05/2006 HAHMED1 00000008 180560 10019587  
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Name of person signing certificate: Marquerite E. Gerstner

Signature: Marquerite E. Gerstner Date: December 29, 2005



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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818).

PTO/SB/17 (12-04v2)(modified)  
Approved for use through 07/31/2006, OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
10-75\$

## FEE TRANSMITTAL For FY 2005

### Complete if Known

Application Number	10/019,587
Filing Date	03/13/2002
First Named Inventor	Kanbara
Examiner Name	Jorgensen, Leland R.
Art Unit	2675
Attorney Docket No.	TPS014-US1

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)  
1020.00

### METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 18-0560 Deposit Account Name: Tyco Electronics Corporation

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) ☒ Credit any overpayments

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### FEE CALCULATION

#### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

#### 2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

**Total Claims**      **Extra Claims**      **Fee (\$)**      **Fee Paid (\$)**

\_\_\_\_\_ - 20 or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of total claims paid for, if greater than 20

**Indep. Claims**      **Extra Claims**      **Fee (\$)**      **Fee Paid (\$)**

\_\_\_\_\_ - 3 or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of independent claims paid for, if greater than 3

#### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____ - 100 = _____ / 50 = _____ (round up to a whole number)				

#### 4. Other Fee(s)

Extension fee for response within the third month **Fees Paid (\$)**

Other: \_\_\_\_\_ **1020.00**

### SUBMITTED BY

Signature	<u>Marguerite E. Gerstner</u>	Registration No. (Attorney/Agent)	Telephone
Name (Print/Type)	Marguerite E. Gerstner	32,695	650-361-2483
			Date December 29, 2005

### Certificate of Mailing (37 CFR 1.8)

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